

Box Patent Application Washington, D. C. 20231



Please type a plus sign (+) inside this box [+]

PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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9 70		APPLICATION TRANSMITTAL onal applications under 37 CFR 1.53(b)	
Attorney Dock	et No. <u>003388.P001C</u>	Total Pages	_6_
First Named In	ventor or Application Identific	er Paul Carl Kocher	
Express Mail L	abel No. <u>EL371008249US</u>		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.							
1.	_X_	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)					
2.	<u>X</u>	Specification (Total Pages 43 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure					
3.	<u>X</u>	Drawings(s) (35 USC 113) (Total Sheets 15)					
4.	<u>X</u>	Oath or Declaration (Total Pages <u>2</u>)					
		a Newly Executed (Original or Copy)					
		b. X Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) (Note Box 5 below)					
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 					
5.	<u>x</u>	Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.	_ ^	flicrofiche Computer Program (Appendix)					

12/01/97

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7.	(if apı	Nucleotide and/or Amino Acid Sequence Submission blicable, all necessary)						
	a. b.	Computer Readable Copy Paper Copy (identical to computer copy)						
	c.	Statement verifying identity of above copies						
		ACCOMPANYING APPLICATION PARTS						
8. 9.	_	Assignment Papers (cover sheet & documents(s)) a. 37 CFR 3.73(b) Statement (where there is an assignee)						
		b. Power of Attorney						
10.	_	English Translation Document (if applicable)						
11.	_	a. Information Disclosure Statement (IDS)/PTO-1449						
b. Copies of IDS Citations								
12.	<u>X</u>	Preliminary Amendment						
13.	. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
14.	_	a. Small Entity Statement(s)						
		b. Statement filed in prior application, Status still proper and desired						
15.	_	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Other:						
10.	_	<u></u>						
17.	lf a (CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
	_X	Continuation Divisional Continuation-in-part (CIP)						
		of prior application No: 09/103,656						
40								
18.		orrespondence Address						
-	_ Cı	ustomer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)						
		or						
X	_ Co	prrespondence Address Below						
NAM		Daniel M. De Vos						
NAM		Daniel M. De Vos BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
NAM	ΛΕ <u>.</u>	Daniel M. De Vos BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
NAM	ME .	Daniel M. De Vos BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard						





PTO/SB/17(6/99)

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FEE TRANSMITTAL FOR FY 2000							
TOTAL AMOUNT OF PAYMENT (\$) \$816.00							
Complete if Known:							
	cation No.		w Applic	eation			
	Filing Date February 22, 2000						
	Named Inv			I Carl Kocher			
	Group Art Unit To be assigned						
	Examiner Name To be assigned						
Attorn	Attorney Docket No. 003388.P001C						
METH	METHOD OF PAYMENT (check one)						
1.	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:						
	Deposit Account Number <u>02-2666</u> Deposit Account Name						
	[]	Charge	Any Ad	ditional Fee Required Under 37 CFR 1.16	and 1.17		
2.	_X_	Payme	nt Enclo	sed:			
		<u>X_</u>	Check				
			Money	Order			
			Other				
FEE (CALCULA	ATION					
1.	BASIC F	ILING F	EE				
Large	Entity	Small E	Entity				
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description		Fee Paid	
101	690	201	345	Utility application filing fee		690.00	
106	310	206	155	Design application filing fee			
107	480	207	240	Plant filing fee			
108	690	208	345	Reissue filing fee			
114	150	214	75	Provisional application filing fee			
				s	SUBTOTAL (1) \$ <u>-</u>	590.00	
2.	EXTRA C	CLAIM F	EES		Fee from		
				Extra Claims	below	Fee Paid	
Total	Claima	27		-20** = 7	X 18.00 =	<u>\$126.00</u>	
	Claims	<u>27</u>		-20 = <u>/</u> -3** = 0	$X = \frac{18.00}{78.00} = $	0.00	
	endent C		<u>s</u>	-3 = <u>0</u>	A <u>78.00</u> -	0.00_	
Multiple Dependent =							
				if greater; For Reissues, see below.			
	Entity	Small E					
Fee	Fee	Fee	Fee	Foo Description			
Code 103	(\$) 18	Code 203	(\$) 9	Fee Description Claims in excess of 20			
103	18 78	203	9 39	Independent claims in excess of 3			
104	260	202	39 130	Multiple dependent claim, if not paid			
104	260 78	204	39	**Reissue independent claims over origi	nal patent		
1109	78 18	210	3 9 9	**Reissue claims in excess of 20 and over			
'''	10	210	3	TICISSUE CIUIIIIS III EACESS OI LO AIIU OVI	o. original patolit		
	SUBTOTAL (2) \$ 126.00						

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PTO/SB/17 (6/99)



FEE CALCULATION (continued)

3. ADDITIONAL FEES					
	Entity	Small E	ntity		
Fee	Fee	Fee	Fee		
Code	***	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	
				or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to	
				Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after	
				Examiner action	
115	110	215	55	Extension for response within first month	
116	380	216	190	Extension for response within second month	
117	870	217	435	Extension for response within third month	
118	1,360	218	680	Extension for response within fourth month	
128	1,850	228	925	Extension for response within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	<u> </u>
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned	
				application	
141	1,210	241	605	Petition to revive unintentionally	
				abandoned application	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	•
581	40	581	40	Recording each patent assignment per	
440	600	040	0.45	property (times number of properties)	
146	690	246	345	For filing a submission after final rejection	
440	600	040	045	(see 37 CFR 1.129(a)) For each additional invention to be examined	
149	690	249	345		
				(see 37 CFR 1.129(a))	
Other	fee (speci	fy) _			
Other	fee (speci	fv)			
	.se (spee)	·,,,			
				SUBTOTAL (3)	\$
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*Redu	ced by Basi	c Filing Fee	Paid		
CUDI	WITTED D				
	MITTED B			\mathcal{M}	
Type	d or Print	ed Name:	Danie	M De Yos	
Signa	ature	6	/((Date 2/22/200	3 6
1				-x-	

01/10/2000

Reg. Number 37,813 Deposit Account User ID

(complete if applicable)